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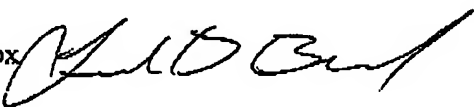
FACSIMILE TRANSMISSION COVER SHEET

DATE: September 19, 2006

TO: Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

EXAMINER: To be Assigned, Group Art Unit 1743

RE: U.S. Patent Application No. 10/808,228
For: Microfluidic Device Including Displaceable Material Trap, and System
Our Ref.: 5010-102

FROM: Leonard D. Bowersox 

FAC. NO.: (571) 273-8300

NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 11

Papers Filed Herewith: Transmittal Form 1 Page
Information Disclosure Statement 2 Pages
Form PTO/SB/08a 1 Page
Form PTO/SB/08b 1 Page
International Search Report 5 Pages

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Virginia J. Byers
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PTO/SB/21 (08-00)

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| | | | |
|---|---|---|--------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application Number | 10/808,228 |
| | | Filing Date | March 24, 2004 |
| | | First Named Inventor | David M. Cox |
| | | Group Art Unit | 1743 |
| | | Examiner Name | To Be Assigned |
| Total Number of Pages in This Submission | 10 | Attorney Docket Number | 5010-102 |
| ENCLOSURES (check all that apply) | | | |
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> After Allowance Communication to Group | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Acknowledgement Postcard <input checked="" type="checkbox"/> Other Enclosure(s). (please identify below): Form PTO/SB/08a (1 page) Form PTO/SB/08b (1 page) International Search Report | Customer No. 35411 |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
| Firm or Individual name | Leonard D. Bowersox | | |
| Signature | | | |
| Date | September 19, 2006 | | |
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| Type or printed name | Virginia J. Byers | | |
| Signature | | Date | September 19, 2006 |

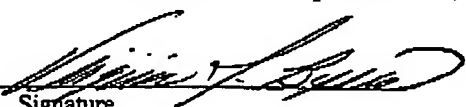
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Virginia J. Byers
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| | | | |
|---------------------|----------------------|-------------------|------|
| Application No. | 10/808,228 | Confirmation No.: | 4996 |
| Applicant | David M. Cox, et al. | | |
| Filed | March 24, 2004 | | |
| TC/A.U. | 1743 | | |
| Examiner | To be Assigned | | |
| Attorney Docket No. | 5010-102 | | |
| Customer No.: | 35411 | | |

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

September 19, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Forms PTO/SB/08a and PTO/SB/08b (two pages).

The documents listed on the attached Forms PTO/SB/08a and PTO/SB/08b were cited in, and include, an International Search Report issued for PCT Application No. PCT/US05/09260, an application corresponding to the above-captioned application, and are being submitted prior to the three-month anniversary of the date of mailing of the International Search Report. A copy of the International Search Report is also enclosed.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that at least the patents and published application cited in the attached Forms PTO/SB/08a and PTO/SB/08b be made of record therein and appear on the first page of any patent to issue therefrom.

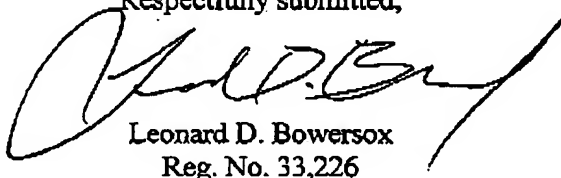
U.S. Patent Application No. 10/808,228
Information Disclosure Statement dated September 19, 2006

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the cited patents as prior art against any claim in this application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

It is believed that no fee is required to make this a complete and timely filing. However, if it is determined that a petition or fee is required, the Commissioner is hereby authorized to charge any fee associated with this statement to our Deposit Account No. 50-0925, and please consider this a petition.

Respectfully submitted,



Leonard D. Bowersox
Reg. No. 33,226

KILYK & BOWERSOX, P.L.L.C.
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Tel.: (703) 385-9688
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Enclosures: Forms PTO/SB/08a and PTO/SB/08b
Copy of International Search Report

PAGE 5/11 * RCVD AT 9/19/2006 4:23:51 PM (Eastern Daylight Time) * SVR:USPTO-EFXRF-5/21 * DNIS:2738300 * CSID:703 385 9719 * DURATION (mm:ss):03:52

PTQ/SB/08b (05-03)

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Name: Virginia J. Byers

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